**Grantee: California** 

B-13-DS-06-0001 **Grant:** 

### January 1, 2021 thru March 31, 2021 Performance

**Grant Number: Obligation Date:** Award Date:

B-13-DS-06-0001

**Contract End Date: Review by HUD: Grantee Name:** 

California

Reviewed and Approved

**Grant Award Amount: Grant Status: QPR Contact:** 

\$70,359,459.00 No QPR Contact Found

**LOCCS Authorized Amount: Estimated PI/RL Funds:** 

\$70.359.459.00

**Total Budget:** \$70,359,459.00

**Disasters:** 

**Declaration Number** 

No Disasters Found

#### **Narratives**

### **Executive Summary:**

The 2013 Rim Fire destroyed 257,314 acres of land in Tuolumne County and ranks as the third largest wildfire in State history. The fire burned for over two months through large portions of the Stanislaus National Forest, threatening surrounding communities and damaging the critical watershed for local communities, the San Joaquin Valley, and San Francisco (City/County). Unfortunately, the Rim Fire is not an isolated incident. In 2016, a total of 2,986 fires consumed 564,835 California acres. Despite a record snowfall, 2,134 fires have consumed 22,817 acres in California during the period between January 1 and June 18, 2017.

The Rim Fire's direct emergency response cost was \$127 million and estimates of environmental damage range up to \$736 million. In September 2015, the Valley and Butte Fires burned over 145,000 acres, destroyed 2,728 structures and resulted in 7 deaths. California's prolonged severe drought and related epidemic tree mortality magnifies risk, coupled with 2017's above average rain and snow fall levels which creates fuel loading grasses and vegetation that can readily be ignited in summer thunderstorms.

Fires have serious consequences for local communities, including public health impacts, property damage, and economic disruption. They also threaten the backbone watersheds of the State's water system; sixty percent of the State's water supply originates in California's Sierra Nevada region.

The Community and Watershed Resilience Program (CWRP) provides an innovative, revenue-generating, scalable, and replicable model for similar regions throughout California and the western United States. Developed in partnership with federal and local government agencies, community organizations, and private business, the CWRP is built around partnerships and practices designed to overcome the financial and institutional barriers to sustainable, healthy forests and watersheds. The CWRP will also facilitate the transition to a sustainable forest economy in our rural communities. The State of California's Community and Watershed Health Resilience Program is composed of activities in three integrated pillars: 1). Forest and Watershed Health Activities include forest thinning, biomass removal, restoration, and reforestation within the Rim Fire burn area, designed to improve forest and watershed health and resilience against disturbances; 2). The provided resilience against disturbances are removed to the provided removed removed to the provided removed removed to the provided removed Integrated Biomass and Wood Products Facility will provide clean power, cooling and heating, and a wood products facility to utilize biomass material removed from the impacted disaster area; and 3). A Community Resilience Center, designed to increase community resilience by providing year round services, including education and job training to support forest and watershed work and the biomass facility. This facility will be a model for serving rural communities. HUD granted a limited waiver modifyig 42 U.S.C. 5305(c)(2)(A)(i) to the extent necessary to permit the state to use a percentage of not less than 38 percent to qualify activities under the low-and moderate-income area benefit national objective in the August 7, 2017 Federal Register Notice. The demographics of the declared disaster (MID URN) area, includes a high population of seasonal residents and retirees. The area lacks access to education and jobs, 14.5% of the county residents live in poverty, 12% have not completed high school and 51% of the county households are over age 60. HUD has not officially responded to the State's waiver request. If, based on the results of the Biomass Utilization Facility feasibility study, it is determined that using the Low-Moderate Jobs National Objective is the best approach, no LMI waiver would be necessary for the Biomass Utilization Facility funding.

### **MID-URN Areas:**

MID-URN AREAS: The Target Area includes the Rim Fire burn and evacuation and evacuation waring areas (Rim Fire Burn Scar, Evacuation Areas) in Census Tracts 06109002200, 06109004100, 06109003100, 06109003200, 06109004200. The State is incorporating resilience and replicability for forest and watershed health activities. This includes thinning, creating fuel breaks, reforestation, biomass removal, rangeland improvements and noxious weed treatments to reestablish carbon storage in living trees, help prevent future fires, reduce invasive species, and provide jobs and revenue to help build a strong rural economy

The biomass facility will provide a marketable end-use for biomass removed from within the county, lessen Tuolumne



County's reliance on imported energy, reducing greenhouse gases, and producing jobs in the region.

The Community Resilience Center (CRC) will provide social resilience to Tuolumne and surrounding counties. Tuolumne County is a regional leader in responding to disaster, with the region's only food bank and major evacuation center. Therefore, during emergencies in neighboring counties, they often turn to Tuolumne County for support. The proposed resilience centers will be located in a community selected with input from the communities in the County.

The Rim Fire destroyed permanent public infrastructure, including the ingress egress road systems, as well as erosion and landslides that undermine the integrity of the system and wear and tear from ongoing fire recovery efforts have caused additional damage. The Rim Fire destroyed rangelands, fencing, and water troughs that had been in use by cattle ranchers under long-term agreements with the USFS and now prevents grazing in the forest.

The damage from the Rim Fire has long-lasting effects well beyond the forests. Local communities, which are closely linked

The damage from the Rim Fire has long-lasting effects well beyond the forests. Local communities, which are closely linked to the health of forests through timber, wood products, the recreation industry and tourism, continue to suffer from the business losses and closures caused by the fire, the direct public health impacts, and depressed property values. Damage to downstream water storage and supply, as well as the long-term implications for carbon storage, all have global effects. From a regional perspective, the Target Area has experienced regular wildfire events, as shown in the Tuolumne Burn History Map. The 1987 Complex Fire burned 157,000 acres in Tuolumne County, much of which burned again in the Rim Fire. Natural regeneration of trees following wildfires that burn as hot as the Complex and Rim fires is often insufficient, resulting in conversion from forest to grass and shrub lands, which are more susceptible to high severity fires and store substantially less carbon than healthy forests. (Maps identified in this section are located on the State of California's Department of Housing and Community Development website.)

### Key Agencies, Partners, Positions, Personnel:

Awardee;

State of California Department of Housing and Community Development Mark Stivers, Deputy Director Susan Naramore, Specialist II Patrick Talbott, HCD Representative II Amanda Ohman, Section Chief

Primary Project Management and Implementation Responsibilities: State of California's Governor's Office of Planning and Research (OPR) Louise Bedsworth, Deputy Director

Technical Assistance and Collaborative Project Partnerships between federal, state and local agencies: The Sierra Nevada Conservancy (SNC)

Angela Avery, Chief, Policy and Outreach Division Elliott Vander Kolk, NDRC Project Coordinator

Fuel Break Activities:

California Department of Forestry and Fire Protections (CAL FIRE) Matthew Reischman, Assistant Deputy Director

Community Resilience Center:

Tuolumne County

Maureen Frank, Deputy County Administrator

California Environmental Protection Agency Ashley Conrad-Saydah, Deputy Secretary, Climate Policy

United States Forest Service Maria Benech, Rim Fire Restoration Coordinator

California Conservation Corp Amy Cameron, Chief Deputy Director

Overall	This Report Period	To Date
Total Projected Budget from All Sources	\$0.00	\$70,359,459.00
Total Budget	\$0.00	\$70,359,459.00
Total Obligated	\$0.00	\$69,611,271.00
Total Funds Drawdown	\$2,778,473.66	\$17,417,276.95
Program Funds Drawdown	\$2,778,473.66	\$17,417,276.95
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$2,266,327.98	\$17,317,541.56
<b>HUD Identified Most Impacted and Distressed</b>	\$0.00	\$8,732,420.09
Other Funds	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00



#### **Funds Expended**

Overall	This Period	To Date
CA Attorney General	\$ 0.00	\$ 0.00
State of California ¿ CDBG-NDR Program	\$ 0.00	\$ 630,362.69
The Beck Group, Inc.	\$ 0.00	\$ 172,755.00
United States Forest Service	\$ 1,916,208.98	\$ 11,948,057.99
California Conservation Corps	\$ 0.00	\$ 171,569.01
California Department of Forestry and Fire Protection	\$ 0.00	\$ 88,519.00
Civix-GCR Inc.	\$ 22,217.00	\$ 630,555.34
County of Tuolumne	\$ 294,432.00	\$ 2,728,754.00
HELIX Environmental Planning, Inc.	\$ 0.00	\$ 329,940.00
Rural Community Assistance Corporation	\$ 0.00	\$ 50,433.53
Sierra Nevada Conversancy	\$ 33,470.00	\$ 566,595.00
State of California - CDBG Administration	\$ 0.00	\$ 0.00

### **Progress Toward Required Numeric Targets**

Requirement	Target	<b>Projected</b>	Actual
Overall Benefit Percentage	50.00%	58.16%	2.89%
Overall Benefit Amount	\$32,259,009.50	\$37,526,489.00	\$1,862,901.00
Minimum Supporting Leverage	\$.00	\$.00	\$.00
Minimum Direct Leverage	\$.00	\$.00	\$.00
Limit on Public Services	\$10,553,918.85	\$.00	\$.00
Limit on Admin/Planning	\$14,071,891.80	\$5,841,440.00	\$3,265,408.95
Limit on Admin	\$.00	\$3,517,973.00	\$2,027,390.42
Most Impacted and Distressed	\$70,359,459.00	\$.00	\$8,732,420.09

### **Overall Progress Narrative:**

<u>Forest and Watershed Health Project (FWHP):</u> The USFS has submitted an invoice for 2021 first quarter expenses of approximately two million (\$2,000,000) dollars for completed 2020 work. USFS has completed approximately fourteen million dollars (\$14,000,000) of work to date. Approximately twelve million (\$12,000,000) has been paid out. USFS procurement staff have released and awarded a number of contracts for 2021 work, including tree planting and noxious weed abatement. The USFS does not anticipate significant delays from the Covid pandemic.

Community Resilience Centers (CRC) projects: The County completed the construction bid process and selected a contractor for the award. The construction contract will go to the Board of Supervisors the first of April for formal approval and contractor is anticipated to start construction of CRCs by first week of May. The construction schedule is for 18 months, which means all the CRCs funds will be expended and drawn by fall of 2022, well before the extended expenditure deadline of September 30, 2023.

Biomass Utilization Fund (BUF): SNC and Rural Community Assistance Corporation (RCAC) processed funding applications under the economic development (ED) revolving loan fund. Three projects applicants are moving forward toward funding approval. In November 2020, one project was reviewed by the Core Team for CDBG-NDR compliance. One project is scheduled for Core Team review in April 2020. All three projects are in process of having environmental reviews completed and all three continue to be reviewed for financial feasibility and finance structuring.

There were no HCD Admin draws processed during this quarter.

### **Project Summary**

Project #, Project Title	This Report		To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown	
17-NDR-01, NDR Administration	\$53,105.00	\$3,517,973.00	\$2,027,390.42	
17-NDR-02, Community Resilience Center	\$769,378.00	\$18,767,250.00	\$2,533,605.00	
17-NDR-03, NDR Forest & Watershed Health	\$1,950,688.66	\$27,174,236.00	\$12,597,802.00	



17-NDR-04, NDR-Biomass Facility & Wood Products	\$5,302.00	\$20,900,000.00	\$258,479.53
NDR-LTC, Long-Term Commitments	\$0.00	\$0.00	\$0.00
NDR-OV, NDR Outcome Values	\$0.00	\$0.00	\$0.00

### **Activities**

**Project # /** 17-NDR-01 / NDR Administration



# **Grantee Activity Number: NDR - Adm - GCR Activity Title: NDR Adm - GCR**

Activity Type: Activity Status:

Administration Under Way

Project Number: Project Title: 17-NDR-01 NDR Administration

Projected Start Date: Projected End Date:

02/28/2017 02/27/2019

Benefit Type: Completed Activity Actual End Date:

National Objective: Responsible Organization:

NA GCR Inc.

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$772,051.00
Total Budget	\$0.00	\$772,051.00
Total Obligated	\$0.00	\$772,051.00
Total Funds Drawdown	\$8,086.00	\$630,555.34
Program Funds Drawdown	\$8,086.00	\$630,555.34
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$22,217.00	\$630,555.34
Civix-GCR Inc.	\$22,217.00	\$630,555.34
Most Impacted and Distressed Expended	\$0.00	\$670,284.34

### **Activity Description:**

Providing technical assistance to CA and our grantees in administering NDR funds.

### **Location Description:**

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets: TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1 TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

### **Activity Progress Narrative:**

GCR staff assisted HCD in ongoing compliance reviews of NDR activities. This included review of new Section 3 regulation compliance, NEPA reviews for BUF projects, Duplication of Benefit on FWHP, and a variety of questions on different federal overlays. GCR staff provided support to HCD staff as part of the 2020 monitoring process for all HCD subgrantees. GCR supported HCD in the review of County of Tuolumne procurement policies and construction management policies and procedures for NDR compliance. GCR facilitated Core Team meetings and provided guidance on NDR federal regulatory requirements. GCR provided support for HCD and subgrantees in use of Grant Central software. GCR staff participated in monthly update meetings with HCD and other NDR partners.



**No Accomplishments Performance Measures** 

### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

### **Activity Locations**

No Activity Locations found.

**Other Funding Sources** 

No Other Funding Sources Found

### **Other Funding Sources Budgeted - Detail**

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# **Grantee Activity Number: NDR - Adm - SNC Activity Title: NDR Adm - SNC**

Activity Type: Activity Status:

Administration Under Way

Project Number: Project Title: 17-NDR-01 NDR Administration

Projected Start Date: Projected End Date:

05/30/2017 09/30/2022

Benefit Type: Completed Activity Actual End Date:

National Objective: Responsible Organization:

NA Sierra Nevada Conversancy

#### **Overall** Jan 1 thru Mar 31, 2021 To Date **Total Projected Budget from All Sources** \$0.00 \$1,129,383,00 **Total Budget** \$0.00 \$1,129,383.00 **Total Obligated** \$0.00 \$1,129,383,00 **Total Funds Drawdown** \$17.751.00 \$481,771.00 **Program Funds Drawdown** \$17,751.00 \$481,771.00 **Program Income Drawdown** \$0.00 \$0.00 **Program Income Received** \$0.00 \$0.00 **Total Funds Expended** \$17,751.00 \$481,771.00 Sierra Nevada Conversancy \$17,751.00 \$481,771.00

Most Impacted and Distressed Expended \$0.00 \$507,980.00

### **Activity Description:**

General administration and oversight of forest and watershed health projects throughout the burn scar and MID-URN areas.

### **Location Description:**

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets: TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1 TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

### **Activity Progress Narrative:**

HUD NDR Grant Coordination: SNC submitted monthly funds requests and monthly reports to HCD for processing. SNC ensured that RCAC, USFS, CCC and CAL FIRE monthly reports, payment requests and federal overlay reporting was submitted. SNC provided FWHP quarterly contract tracking report to HCD for use in doing DRGR Quarterly Reports. HCD NDR Grant Activity Compliance: SNC coordinated with USFS to ensure final implementation of FWHP 2020 work plan, despite COVID and wildfire delays. SNC participated in multiple coordination meetings each month with Core Team, FWHP and BUF partners which included discussions of federal overlay compliance requirements for different activities. SNC staff provided final comments and edits to NDR Agreement Amendment required by HCD. SNC facilitated HCD monitoring of its NDR Agreement. SNC facilitated HCD monitoring of NDR subgrantee, USFS. SNC coordinated with HCD staff on amendments to the SNC and USFS NDR agreements. SNC met with stakeholders in Tuolumne County to inform them of NDR progress and coordinate activity compliance with them as needed.



**No Accomplishments Performance Measures** 

### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

### **Activity Locations**

No Activity Locations found.

**Other Funding Sources** 

No Other Funding Sources Found

### **Other Funding Sources Budgeted - Detail**

Activity Supporting Documents:	None
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# **Grantee Activity Number: NDR - Adm - Tuolumne Activity Title: NDR Adm - Tuolumne Cnty**

Activity Type: Activity Status:

Administration Under Way

Project Number: Project Title: 17-NDR-01 NDR Administration

Projected Start Date: Projected End Date:

04/01/2017 08/31/2022

Benefit Type: Completed Activity Actual End Date:

**Responsible Organization:** 

National Objective:

NA County of Tuolumne

Overall	Jan 1 thru Mar 31, 2021	To Date
<b>Total Projected Budget from All Sources</b>	\$0.00	\$493,875.00
Total Budget	\$0.00	\$493,875.00
Total Obligated	\$0.00	\$493,875.00
Total Funds Drawdown	\$27,268.00	\$195,149.00
Program Funds Drawdown	\$27,268.00	\$195,149.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$13,712.00	\$195,149.00
County of Tuolumne	\$13,712.00	\$195,149.00
Most Impacted and Distressed Expended	\$0.00	\$157,710.00

### **Activity Description:**

General Administration costs to carry out the development of the Community Resilience Center.

### **Location Description:**

County of Tuolumne, census tracts are reflected in the following list of type; code; name; and sheets: TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1 TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

### **Activity Progress Narrative:**

County of Tuolumne submitted funds requests and monthly reports to HCD for processing. County staff finalized set up full electronic filing system. County coordinated with HCD on development of procurement policies and construction management policies. County participated in NDR grant monitoring, conducted by HCD staff. County participated monthly Core Team and CRC activity update meetings with HCD and GCR to ensure federal compliance with CRC development.



**No Accomplishments Performance Measures** 

### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

### **Activity Locations**

No Activity Locations found.

**Other Funding Sources** 

No Other Funding Sources Found

### **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Activity Supporting Documents: None

**Project # /** 17-NDR-02 / Community Resilience Center



# **Grantee Activity Number: 17-NDR-02b Activity Title: NDR Tuolumne Community Center**

**Activity Type:** 

Acquisition, construction, reconstruction of public facilities

**Project Number:** 

17-NDR-02

**Projected Start Date:** 

05/01/2017

**Benefit Type:** 

Area (Census)

**National Objective:** 

Low/Mod

**Activity Status:** 

**Under Way** 

**Project Title:** 

Community Resilience Center

**Projected End Date:** 

08/31/2022

**Completed Activity Actual End Date:** 

**Responsible Organization:** 

County of Tuolumne

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$18,009,578.00
Total Budget	\$0.00	\$18,009,578.00
Total Obligated	\$0.00	\$18,007,390.00
Total Funds Drawdown	\$769,378.00	\$1,862,901.00
Program Funds Drawdown	\$769,378.00	\$1,862,901.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$280,720.00	\$1,862,901.00
County of Tuolumne	\$280,720.00	\$1,862,901.00
Most Impacted and Distressed Expended	\$0.00	\$886,332,00

### **Activity Description:**

Construction of 1 or more Community Resilience Centers (under the public facility activity) for the residents of the Rim Fire impacted area of Tuolumne County and the surrounding areas. The center(s) will provide a regional food bank, employment training and will function as an evacuation center in the event of a disaster.

### **Location Description:**

The feasibility study will determine if the communities are best served with one or more Community Resilience Centers (CRC). The location of the CRC will not be known until the feasibility studies have been completed and possible properties have been identified. Specific ite selection will begin September, 2018.

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets: TRACT;06109002200;22;1 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1

### **Activity Progress Narrative:**

Phase 2 of CRC development continued with completion of bid process and selection of construction contractor. During the bidding process the county worked very hard on doing Section 3 outreach. The County and NSP consultant worked on doing Section 3 outreach and eligibility technical assistance so that, to the greatest degree possible, local Section 3 businesses and persons would benefit from the CRC construction. No bid protests were received so County staff prepared for Board of Supervisor approval.



This Report Period

Total

Cumulative Actual Total / Expected Total

# of public facilities 0 0/1

### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

### **Activity Locations**

No Activity Locations found.

**Other Funding Sources** 

No Other Funding Sources Found

### **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Activity Supporting Documents: None

Project # / 17-NDR-03 / NDR Forest & Watershed Health



# **Grantee Activity Number: 17-NDR-03a Activity Title: NDR Forest & Watershed Health USFS**

**Activity Type:** 

NDR - Environmental Value

**Project Number:** 

17-NDR-03

**Projected Start Date:** 

09/25/2017

**Benefit Type:** 

N/A

**National Objective:** 

**Urgent Need** 

**Activity Status:** 

**Under Way** 

**Project Title:** 

NDR Forest & Watershed Health

**Projected End Date:** 

08/30/2022

**Completed Activity Actual End Date:** 

**Responsible Organization:** 

**United States Forest Service** 

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$25,915,726.00
Total Budget	\$0.00	\$25,915,726.00
Total Obligated	\$0.00	\$25,915,726.00
Total Funds Drawdown	\$1,916,208.98	\$11,948,057.99
Program Funds Drawdown	\$1,916,208.98	\$11,948,057.99
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$1,916,208.98	\$11,948,057.99
United States Forest Service	\$1,916,208.98	\$11,948,057.99
Most Impacted and Distressed Expended	\$0.00	\$4,466,518.22

### **Activity Description:**

Removal of dead trees for fuel reduction and to support the development of a biomass energy and wood products facility. Forest restoration through the planting of resilient and diverse non-invasive trees in the Rim Fire burn scar areas. The activity will reduce the risk of large damaging wildfires that threaten communities, and will restore forest and watershed health for the communities located in the area and a large portion of the most heavily populated Bay Area of Northern California. This project will support healthy, resilient forests through restoration, reforestation, strategic thinning and other science-based investments to ensure ecosystems health.

### **Location Description:**

Throughout the 254,000 acre Rim Fire burn scar. Census tract numbers for the Forest and Watershed Health project are 06109003100 and 06109003200

### **Activity Progress Narrative:**

All Five FWHP activities have gotten release of funds have started implementation process. Noxious Weed Abatement Activity: USFS weed spraying work for 2021 season was bid out. Contracts will be awarded in second guarter of 2021.

Rangeland Project 1 & 2 Activity: Bid documents were assembled for remaining work. Rangeland contracted work will be bid out in April and May for completion over the summer. Confirmation of CCC crews schedule and finalizing work on remaining fence replacement projects.



<u>Biomass Removal and Fuel Reduction Activity:</u> USFS mastication contract awarded in late 2020 was completed in this first quarter of 2021. One fuels reduction contract is planned for 2021 and bidding process was completed. Contract award for 2021 fuels reduction will be done in second quarter of 2021. No more biomass work will take place under the NDR grant.

Reforestation Activity: USFS was able to bid out replanting contract for 2021. Contract was executed in March. Work was completed in March with 3,500 acres of trees being planted.

<u>Fuel Break Activity:</u> USFS has bid documents completed for fuel break work. Bidding will take place in second quarter of 2021 and work will be done in third quarter of 2021.

### **Accomplishments Performance Measures**

	This Report Period	<b>Cumulative Actual Total / Expected</b>
	Total	Total
# acres of bio-mass removed	0	0/4600
# acres successfully reforested	0	0/4500
# of non-invasive trees planted	0	0/900000
# of trees planted in project	0	0/900000
# seedlings on the landscape	0	0/675000
# seedlings on the landscape	0	0/210000
# seedlings on the landscape	0	0/126000

### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

### **Activity Locations**

No Activity Locations found.

**Other Funding Sources** 

No Other Funding Sources Found

### **Other Funding Sources Budgeted - Detail**

Activity Supporting Documents:	None



# **Grantee Activity Number: 17-NDR-03c Activity Title: NDR Forest & Watershed Health SNC**

Activity Type:

NDR - Environmental Value Under Way

Project Number: Project Title:

17-NDR-03

Projected Start Date: Projected End Date:

05/30/2017 09/30/2022

Benefit Type: Completed Activity Actual End Date:

**Activity Status:** 

NDR Forest & Watershed Health

National Objective: Responsible Organization:

Urgent Need Sierra Nevada Conversancy

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$178,417.00
Total Budget	\$0.00	\$178,417.00
Total Obligated	\$0.00	\$178,417.00
Total Funds Drawdown	\$19,245.00	\$59,716.00
Program Funds Drawdown	\$19,245.00	\$59,716.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$10,417.00	\$59,716.00
Sierra Nevada Conversancy	\$10,417.00	\$59,716.00
Most Impacted and Distressed Expended	\$0.00	\$39,546.00

### **Activity Description:**

Removal of dead trees for fuel reduction and to support the development of a biomass energy and wood products facility. Forest restoration through the planting of resilient and diverse non-invasive trees in the Rim Fire burn scar areas. The activity will reduce the risk of large damaging wildfires that threaten communities, and will restore forest and watershed health for the communities located in the area and a large portion of the most heavily populated Bay Area of Northern California. This project will support healthy, resilient forests through restoration, reforestation, strategic thinning and other science-based investments to ensure ecosystems health.

### **Location Description:**

Throughout the 254,000 acre Rim Fire burn scar. Census tract numbers for the Forest and Watershed Health project are 06109003100 and 06109003200

### **Activity Progress Narrative:**

SNC completed coordination efforts with USFS on finalizing the NDR 2021 FWHP work plan. SNC also reviewed USFS NDR bid documents prior to release. Specifically, SNC reviewed USFS bid packages with NDR compliance language. SNC coordinated monthly update meetings with USFS to review work and make adjustments to time schedules as needed. SNC coordinated USFS submittal of Caltrans permit application for fuel break work in state highway right of way.



**No Accomplishments Performance Measures** 

### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

### **Activity Locations**

No Activity Locations found.

**Other Funding Sources** 

No Other Funding Sources Found

### **Other Funding Sources Budgeted - Detail**

|--|--|--|--|--|



# **Grantee Activity Number: 17-NDR-03e Activity Title: Conservations Corps Forest & Watershed Health**

**Activity Type:** 

NDR - Environmental Value

**Project Number:** 

17-NDR-03

**Projected Start Date:** 

04/30/2020

**Benefit Type:** 

N/A

**National Objective:** 

**Urgent Need** 

**Activity Status:** 

**Under Way** 

**Project Title:** 

NDR Forest & Watershed Health

**Projected End Date:** 

09/29/2020

**Completed Activity Actual End Date:** 

**Responsible Organization:** 

California Conservation Corps

Overall	Jan 1 thru Mar 31, 2021	<b>To Date</b>
Total Projected Budget from All Sources	\$0.00	\$240,000.00
Total Budget	\$0.00	\$240,000.00
Total Obligated	\$0.00	\$240,000.00
Total Funds Drawdown	\$15,234.68	\$171,569.01
Program Funds Drawdown	\$15,234.68	\$171,569.01
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$171,569.01
California Conservation Corps	\$0.00	\$171,569.01
Most Impacted and Distressed Expended	\$0.00	\$27,619.90

### **Activity Description:**

Removal of dead trees for fuel reduction and to support the development of a biomass energy and wood products facility. Forest restoration through the planting of resilient and diverse non-invasive trees in the Rim Fire burn scar areas. The activity will reduce the risk of large damaging wildfires that threaten communities, and will restore forest and watershed health for the communitites located in the area and a large portion of the most heavily populated Bay Area of Northern Californoia. This project will support healthy, resilient forests through restoration, reforestation, strategic thinning and other science-based investments to ensure ecosystems health.

### **Location Description:**

Throughout the 254,000 acre Rim Fire burn scar. Census track numbers for the Forest and Watershed Health project are 06109003100 and 06109003200

### **Activity Progress Narrative:**

CCC coordinated with USFS and SNC to schedule a crew for work in the summer of 2021. The CCC crew will return to the forest to complete one and a half "Spikes", which equal about three weeks of work. These final Spikes will allow for the final fence replacement work to be completed. CCC staff did coordinate with HCD on the annual NDR monitoring, which was completed in January, 2021.



This Report Period

Total

**Cumulative Actual Total / Expected** 

Total

# of miles of protective fencing

0

0/5

### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

### **Activity Locations**

No Activity Locations found.

**Other Funding Sources** 

No Other Funding Sources Found

### **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Activity Supporting Documents: None

Project # / 17-NDR-04 / NDR-Biomass Facility & Wood Products Campus



# Grantee Activity Number: 17-NDR-04d Activity Title: NDR Biomass Facility & Wood Products SNC

**Activity Type:** 

NDR - Environmental Value

**Project Number:** 

17-NDR-04

**Projected Start Date:** 

05/30/2017

**Benefit Type:** 

N/A

**National Objective:** 

**Urgent Need** 

**Activity Status:** 

Planned

**Project Title:** 

NDR-Biomass Facility & Wood Products Campus

**Projected End Date:** 

09/30/2022

**Completed Activity Actual End Date:** 

**Responsible Organization:** 

Sierra Nevada Conversancy

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$147,234.00
Total Budget	\$0.00	\$147,234.00
Total Obligated	\$0.00	\$147,234.00
Total Funds Drawdown	\$5,302.00	\$21,105.00
Program Funds Drawdown	\$5,302.00	\$21,105.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$5,302.00	\$21,105.00
Sierra Nevada Conversancy	\$5,302.00	\$21,105.00
Most Impacted and Distressed Expended	\$0.00	\$0.00

### **Activity Description:**

The creation of a Biomass Utilization Facility that will use dead and dying trees (fuel) from the Forest and Watershed project to generate energy for heating and cooling. The creation of energy will produce additional revenue streams through the sale of energy back to the area's utility companies.

### **Location Description:**

The location of the Biomass facility will be determined by the feasibility study. The site selection will begin in September, 2018.

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets: TRACT;06109002200;22;1 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1

### **Activity Progress Narrative:**

SNC continued to coordinate with RCAC and their project development team on the three current BUF project applicant's NDR compliance and feasibility analysis, which needs to be done prior to final NDR funding approval. With SNC's help, one more BUF project has been documented as meeting NDR compliance standards. SNC has also helped to coordinate ongoing work for the three BUF project's environmental review processes with RCAC and the environmental review consultant. SNC staff's work has helped to locate some non-traditional economic development funding that can be made available to qualified BUF project applicants.



### **No Accomplishments Performance Measures**

### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

### **Activity Locations**

No Activity Locations found.

#### **Other Funding Sources**

No Other Funding Sources Found

### **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Activity Supporting Documents: None

### **Monitoring, Audit, and Technical Assistance**

Event Type	This Report Period	To Date
Monitoring, Audits, and Technical Assistance	2	2
Monitoring Visits	2	2
Audit Visits	0	0
Technical Assistance Visits	0	0
Monitoring/Technical Assistance Visits	0	0
Report/Letter Issued	0	0

